

UNITED STATES DISTRICT COURT

for the
Western District of Washington

In the Matter of the Search of
 (Briefly describe the property to be searched
 or identify the person by name and address)

SUBJECT DEVICES 1-4

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CLERK U.S. DISTRICT COURT	
WESTERN DISTRICT OF WASHINGTON AT TACOMA	
BY	DEPUTY

Case No.

MJ18-5271

APPLICATION FOR A SEARCH WARRANT

I, a federal law enforcement officer or an attorney for the government, request a search warrant and state under penalty of perjury that I have reason to believe that on the following person or property (identify the person or describe the property to be searched and give its location): SUBJECT DEVICES 1-4 as further described in Attachment A, which is attached hereto and incorporated herein by this reference.

located in the Western District of Washington, there is now concealed (identify the person or describe the property to be seized):

See Attachment B, which is attached hereto and incorporated herein by this reference.

The basis for the search under Fed. R. Crim. P. 41(c) is (check one or more):

- evidence of a crime;
- contraband, fruits of crime, or other items illegally possessed;
- property designed for use, intended for use, or used in committing a crime;
- a person to be arrested or a person who is unlawfully restrained.

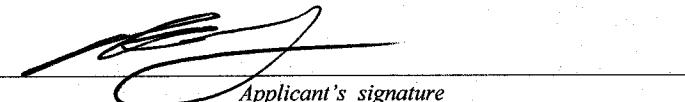
The search is related to a violation of:

Code Section	Offense Description
Title 18, U.S.C. § 2251 (a), (e)	Production of Child Pornography
Title 18, U.S.C. § 2252(a)(4)(B)	Possession of Child Pornography

The application is based on these facts:

See attached Affidavit

- Continued on the attached sheet.
- Delayed notice of _____ days (give exact ending date if more than 30 days: _____) is requested under 18 U.S.C. § 3103a, the basis of which is set forth on the attached sheet.



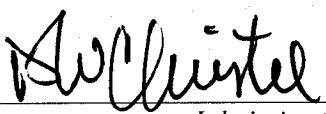
Applicant's signature

SPECIAL AGENT REESE BERG, HSI

Printed name and title

Sworn to before me and signed in my presence.

Date: 11/28/2018



Judge's signature

DAVID W. CHRISTEL, U.S. MAGISTRATE JUDGE

Printed name and title

2018R01430

1 **ATTACHMENT A**

2 **Description of Property to be Searched**

3 The SUBJECT DEVICES, more particularly described below, which are currently
4 in the custody of Homeland Security Investigations in Tacoma, Washington:

- 5 a. Blue Lexar Thumbdrive (unknown size) (SUBJECT DEVICE 1)
6 b. Blue Lexar Thumbdrive 8 GB (SUBJECT DEVICE 2)
7 c. Blue PNY Thumbdrive, 4 GB (SUBJECT DEVICE 3)
8 d. Hewlett Packard Laptop, SN 8CG5370VXJ (SUBJECT DEVICE 4)

1 **ATTACHMENT B**

2 **ITEMS TO BE SEIZED**

3 The following records, documents, files, or materials, in whatever form, that
4 constitute evidence, instrumentalities, or fruits of violations of 18 U.S.C. § 2251(a)
5 (Production of Child Pornography), and 18 U.S.C. § 2252(a)(4)(B) (Possession of Child
6 Pornography) which may be found on the SUBJECT DEVICES:

7 1. Any visual depiction of minor(s) engaged in sexually explicit conduct, in
8 any format or media or other evidence of the creation of such visual depictions.

9 2. Evidence of the installation and use of P2P software, and any associated
10 logs, saved user names and passwords, shared files, and browsing history;

11 3. Letters, e-mail, text messages, and other correspondence identifying
12 persons transmitting child pornography, or evidencing the transmission of child
13 pornography, through interstate or foreign commerce, including by mail or by computer;

14 4. All invoices, purchase agreements, catalogs, canceled checks, money order
15 receipts, credit card statements or other documents pertaining to the transportation or
16 purchasing of images of minors engaged in sexually explicit conduct;

17 5. Any and all address books, names, lists of names, telephone numbers, and
18 addresses of individuals engaged in the transfer, exchange, or sale of child pornography;

19 6. Any non-digital recording devices and non-digital media capable of storing
20 images and videos.

21 7. Digital devices and/or their components, which include, but are not limited
22 to:

23 a. Any digital devices and storage device capable of being used to
24 commit, further, or store evidence of the offense listed above;

25 b. Any digital devices used to facilitate the transmission, creation,
26 display, encoding or storage of data, including word processing equipment, modems,
27 docking stations, monitors, cameras, printers, encryption devices, and optical scanners;

1 c. Any magnetic, electronic, or optical storage device capable of
2 storing data, such as disks, tapes, CD-ROMs, CD-Rs, CD-RWs, DVDs, printer or
3 memory buffers, smart cards, PC cards, memory sticks, flashdrives, USB/thumb drives,
4 camera memory cards, media cards, electronic notebooks, and personal digital assistants;

5 d. Any documentation, operating logs and reference manuals regarding
6 the operation of the digital device or software;

7 e. Any applications, utility programs, compilers, interpreters, and other
8 software used to facilitate direct or indirect communication with the computer hardware,
9 storage devices, or data to be searched;

10 f. Any physical keys, encryption devices, dongles and similar physical
11 items that are necessary to gain access to the computer equipment, storage devices or
12 data; and

13 g. Any passwords, password files, test keys, encryption codes or other
14 information necessary to access the computer equipment, storage devices or data;

15 8. Evidence of who used, owned or controlled any seized digital device(s) at
16 the time the things described in this warrant were created, edited, or deleted, such as logs,
17 registry entries, saved user names and passwords, documents, and browsing history;

18 9. Evidence of malware that would allow others to control any seized digital
19 device(s) such as viruses, Trojan horses, and other forms of malicious software, as well
20 as evidence of the presence or absence of security software designed to detect malware;
21 as well as evidence of the lack of such malware;

22 10. Evidence of the attachment to the digital device(s) of other storage devices
23 or similar containers for electronic evidence;

24 11. Evidence of counter-forensic programs (and associated data) that are
25 designed to eliminate data from a digital device;

26 12. Evidence of times the digital device(s) was used;

27 13. Any other ESI from the digital device(s) necessary to understand how the
28 digital device was used, the purpose of its use, who used it, and when.

1 14. Records and things evidencing the use of the IP address 73.53.83.83 (the
2 SUBJECT IP ADDRESS) including:
3 a. Routers, modems, and network equipment used to connect
4 computers to the Internet;
5 b. Records of Internet Protocol (IP) addresses used;
6 c. Records of Internet activity, including firewall logs, caches, browser
7 history and cookies, "bookmarked" or "favorite" web pages, search terms that the user
8 entered into any Internet search engine, and records of user-typed web addresses.

9
10 **The seizure of digital devices and/or their components as set forth herein is**
11 **specifically authorized by this search warrant, not only to the extent that such**
12 **digital devices constitute instrumentalities of the criminal activity described above,**
13 **but also for the purpose of the conducting off-site examinations of their contents for**
14 **evidence, instrumentalities, or fruits of the aforementioned crimes.**

AFFIDAVIT

STATE OF WASHINGTON)
)
) SS
COUNTY OF PIERCE)

I, Reese Berg, being duly sworn on oath, depose and state:

I. INTRODUCTION AND AGENT BACKGROUND

9 1. I am an investigative or law enforcement officer of the United States within
10 the meaning of Title 18, United States Code, Section 2510(7). I am currently employed
11 as a Special Agent with Homeland Security Investigations (HSI). I have been a federal
12 law enforcement officer for over 15 years. I have investigated and/or participated in
13 investigations involving narcotics smuggling, human trafficking/smuggling, firearms
14 trafficking, child pornography and child exploitation. I have also held positions in law
15 enforcement as a Military Police Officer and Military Police Investigator with the U. S.
16 Army for over 20 years. I am a graduate of the 9-week Criminal Investigator Training
17 Program as well as the Immigration and Customs Enforcement Special Agent Training
18 program at the Federal Law Enforcement Training Center in Glynco, Georgia. I am
19 currently assigned as a Special Agent with HSI Seattle, where my duties include child
20 exploitation and child pornography investigations. I have participated in more than fifty
21 child exploitation or child pornography investigations and have worked extensively with
22 other investigators involved in these types of investigations.

23 2. I am submitting this affidavit in support of an application under Rule 41 of
24 the Federal Rules of Criminal Procedure for a warrant to search the four digital devices
25 identified below and in Attachment A (the “SUBJECT DEVICES”), which are currently
26 in the custody of Homeland Security Investigations, for the things specified in
27 Attachment B:

27 | Attachment B:

- 1 a. Blue Lexar Thumbdrive (unknown size) (SUBJECT DEVICE 1)
2 b. Blue Lexar Thumbdrive 8 GB (SUBJECT DEVICE 2)
3 c. Blue PNY Thumbdrive, 4 GB (SUBJECT DEVICE 3)
4 d. Hewlett Packard Laptop, SN 8CG5370VXJ (SUBJECT
5 DEVICE 4)

6 3. The warrant would authorize a search of the SUBJECT DEVICES and
7 forensic examination, for the purpose of identifying electronically stored data as
8 particularly described in Attachment B, for evidence, fruits, and instrumentalities of
9 violations of 18 U.S.C. § 2251(a) (Production of Child Pornography) and 18 U.S.C. §
10 2252(a)(4)(B) (Possession of Child Pornography).

11 4. The facts set forth in this Affidavit are based on my own personal
12 knowledge; knowledge obtained from other individuals during my participation in this
13 investigation, including other law enforcement officers; review of documents and records
14 related to this investigation; communications with others who have personal knowledge
15 of the events and circumstances described herein; and information gained through my
16 training and experience.

17 5. Because this affidavit is submitted for the limited purpose of establishing
18 probable cause in support of the application for a search warrant, it does not set forth
19 each and every fact that I or others have learned during the course of this investigation. I
20 have set forth only the facts that I believe are relevant to the determination of probable
21 cause to believe that evidence, fruits, and instrumentalities of violations of 18 U.S.C.
22 § 2251(a) (Production of Child Pornography), 18 U.S.C. § 2252(a)(2) (Receipt or
23 Distribution of Child Pornography), and 18 U.S.C. § 2252(a)(4)(B) (Possession of Child
24 Pornography), will be found on the SUBJECT DEVICES.

25 **II. DEFINITIONS**

26 6. The following definitions apply to this Affidavit:

27 Internet Service Providers

1 a. “Internet Service Providers” (ISPs), as used herein, are commercial
2 organizations that are in business to provide individuals and businesses access to the
3 internet. ISPs provide a range of functions for their customers including access to the
4 Internet, web hosting, email, remote storage, and co-location of computers and other
5 communications equipment. ISPs can offer a range of options in providing access to the
6 Internet including telephone based dial up, broadband based access via digital subscriber
7 line (DSL) or cable television, dedicated circuits, or satellite based subscription. ISPs
8 typically charge a fee based upon the type of connection and volume of data, called
9 bandwidth, which the connection supports. Many ISPs assign each subscriber an account
10 name – a user name or screen name, an “email address,” an email mailbox, and a
11 personal password selected by the subscriber. By using a computer equipped with a
12 modem, the subscriber can establish communication with an ISP over a telephone line,
13 through a cable system or via satellite, and can access the Internet by using his or her
14 account name and personal password. ISPs maintain records pertaining to their
15 subscribers (regardless of whether those subscribers are individuals or entities). These
16 records may include account application information, subscriber and billing information,
17 account access information (often times in the form of log files), email communications,
18 information concerning content uploaded and/or stored on or via the ISP’s servers.

Internet Protocol (IP) Addresses

20 b. “Internet Protocol address” or “IP address” refers to a unique
21 number used by a computer to access the Internet. An IP address looks like a series of
22 four numbers, each in the range 0-255, separated by periods (e.g., 121.56.97.178). Every
23 computer connected to the Internet must be assigned an IP address so that the Internet
24 traffic sent from, and directed to, that computer may be properly directed from its source
25 to its destination. Most ISPs control the range of IP addresses.

IV. STATEMENT OF PROBABLE CAUSE

28 7. On or about October 27, 2018, Tacoma Police Department (TPD) Det.
Fairvre was assigned an investigation of potential Possession of Depictions of Minors

1 Engaged in Sexually Explicit Conduct, documented under Tacoma Police Case Report
2 number 1829700548. Det. Faivre reviewed the initial report taken by Police Patrol
3 Officer (PPO) Newbold, which indicated that on October 24, 2018, PPO Newbold was
4 dispatched to a place of business, McFarland Cascade located at 1640 Marc Avenue in
5 the City of Tacoma. PPO Newbold was responding to a report of a cell phone that was
6 believed to contain images of suspected depictions of minors engaged in sexually explicit
7 conduct.

8 8. PPO Newbold arrived and contacted M.D., who is the current VP of
9 Human Relations. M.D. advised that another employee, M.B., found a cell phone in a
10 work area and while going through the phone in an attempt to identify its owner,
11 discovered “selfie” style images of his co-worker, LAMAR THOMPSON, as well as
12 sexually explicit images of children. M.B. gave the phone to the plant manager, J.H., who
13 gave the phone to M.D. M.D. then called the police. PPO Newbold was unable to
14 contact M.B., who had already left for the day.

15 9. PPO Newbold spoke with employees E.B., K.Y., and J.H.. Both J.H. and
16 K.Y. stated that they did not see the photos or do anything with the phone. J.H. reported
17 another employee gave him the phone and in turn he provided the phone to M.D. E.B.
18 reported he found the phone in the breakroom on the morning of October 22, 2018, and
19 the battery on the phone was dead, so he charged it to see if he could look at the phone to
20 determine its owner. E.B. reported that once the phone was charged, he looked through
21 the contacts list and located the contact information for another co-worker, whom he
22 referred to as “Hassani”. E.B. attempted to text “Hassani”, but the text did not go
23 through because the phone was not on a network. E.B. said that he then placed the phone
24 on the desk of his supervisor, R.B.

25 10. E.B. said that on the morning of October 24, 2018, he was contacted by
26 M.B., who had the phone and attempted to locate a “selfie” that might identify the
27 phone’s owner. M.B. discovered “personal photos” of his co-worker, whom he identified
28 as LAMAR THOMPSON, and “disturbing photos involving children.” E.B. took the

1 phone from M.B., gave the phone to J.H., and reported their concerns. PPO Newbold
 2 collected the Samsung cell phone and placed it into the property and evidence locker at
 3 TPD Headquarters.

4 11. On November 7, 2018, Det. Faivre received a follow-up phone call from
 5 M.D. asking about the status of the case. M.D. reported his intention to dismiss
 6 THOMPSON, but he wanted to wait until the criminal investigation had been completed.
 7 Det. Faivre asked M.D. if he was able to provide any further information tying the cell
 8 phone to THOMPSON. M.D. reported seeing selfies of THOMPSON while he was
 9 “sticking his fingers into the vagina of a 6-year-old”. Det. Faivre asked M.D. to confirm
 10 his observations, and M.D. stated that he “wouldn’t be able to swear on it, I’m quite
 11 certain, but not 100%”. M.D. reported there was another photo in which he saw the same
 12 female child being forced to perform oral sex on a person whom he believed to be
 13 THOMPSON, but that only “half of Thompson’s face was in the frame of the picture”.
 14 Det. Faivre asked M.D. to confirm he was certain and whether he would be able to testify
 15 to these facts before a judge. M.D. stated that he would. M.D. stated that there were
 16 other photos and videos that clearly show THOMPSON’s face contained on the phone.

17 12. Using a law enforcement database, Det. Faivre located a criminal history
 18 for LAMAR ALLEN THOMPSON, DOB XX/XX/1982, who was convicted of Child
 19 Molestation in the First Degree in 2016 in King County Cause No. 14-1-04590-1KNT
 20 and received a Special Sex Offender Sentencing Alternative for which he served 68
 21 months in prison and up to lifetime DOC supervision. According to records from that
 22 conviction, THOMPSON sexually abused two young girls. THOMPSON was dating
 23 seven-year-old VICTIM #1’s aunt and abused her on two occasions while VICTIM #1
 24 visited. VICTIM #1 reported that THOMPSON woke her up and flipped her onto her
 25 back before inserting his fingers inside of her “privates” and specifically described
 26 something “gushing” out of her vaginal area during the abuse that is believed to be lotion.
 27 Seven-year-old VICTIM #2 is VICTIM #1’s cousin. VICTIM #2 disclosed that
 28 THOMPSON rubbed lotion on the “lips” of her “vagina” during sleep over visits on

1 numerous occasions. THOMPSON is currently classified as a level 2 sex offender and is
2 on active supervision with the Department of Corrections. Pursuant to the conditions of
3 sentence, THOMPSON was ordered to enter into sexual deviancy treatment, to have no
4 contact with minors, and not to possess sexually explicit material.

5 13. On November 7, 2018, Det. Faivre was granted a Pierce County Superior
6 Court Search Warrant by the Honorable Judge Orlando for the imaging and subsequent
7 forensic examination of the Samsung phone seized by PPO Newbold.

8 14. On the evening of November 7, 2018, Det. Faivre and Det. Yglesias went
9 to the Crossland Hotel at 8801 S. Hosmer Ave Room #329 to verify THOMPSON
10 resided there and to determine if there were children present. THOMPSON was not
11 home at the time, however, his wife, Nyeesha Thompson, confirmed the hotel was their
12 current residence.

13 15. On November 8, 2018, TPD Det. Reda began the Cellebrite examination of
14 the Samsung cell phone. The initial extraction information provided a mobile number of
15 (253) 448-0887, which is the telephone number THOMPSON provided to DOC
16 Corrections Officer Vilela at his last check-in. This phone number was also associated
17 with THOMPSON during a Computer Aided Dispatch search. There were also multiple
18 selfie-style photos on the phone that depict THOMPSON. Det. Faivre reviewed several
19 of the files recovered during the examination and observed an image described as
20 follows:

21 **Image 1:** The image depicts a small black female child, who appears to be asleep.
22 The left side of the child's face is exposed to the camera. There appears to be a
23 section of hair that is resting above her right eye, and she is wearing a pink shirt
24 with black writing on the upper left-hand corner. The word "The" can be seen with
25 the second word appearing to begin with the letter S. Resting up against the child's
26 nose and lips is a black adult male's penis. The male's forefinger of his left hand is
depicted holding the penis against the child's face. The male's face is not depicted
in the photograph.

27 16. I have reviewed this image and concur with Det. Faivre's description. The
28 child depicted in the photo appears to be under the age of ten.

1 17. Additionally, Det. Faivre located three other images of what appears to be a
2 female child being sexually exploited. The photos are described as follows:

3 **Image 2:** This image depicts a black female child lying on her back with
4 something pink underneath her. The child is wearing white underwear that is being
5 pulled to the side by an adult black male's left hand, exposing the child's vaginal
6 area to the camera. The male depicted in the image is wearing a distinctive silver
7 colored wedding band with diamonds across the center. The child does appear to
8 have a few strands of pubic hair on the inside of the vagina, but there does not
appear to be any hair present on the outside of the vagina, legs, or any other
indication of follicular development. No other part of the child is depicted.

9 **Image 3:** This image depicts the vaginal area of a black female child, who is
10 lying on top of a piece of fabric that is pink with black stripes. The camera is
11 focused on the child's vagina, which is being spread open by what appears to be
12 the fore and middle finger of an adult black male. The male's fingernails are long
13 and have a dark substance underneath them. The female in this photograph has
slight pubic hair on the outside of the vagina, but the rest of her genital area
appears to be pre-pubescent.

14 **Image 4:** This image depicts an apparent black minor female wearing a red shirt.
15 The shirt is being pulled up to expose the bare chest of the minor. The shirt is
16 being held up by a black male, wearing the same wedding ring as described above.
17 The exposed chest area reveals a small brown nipple that appears to be the left
breast of the female. The breast area looks under developed, and the areola is
small.

19 18. I have reviewed the above-described images and agree with Det. Faivre's
20 descriptions.

21 19. Metadata associated with Images 1-4 show that they were taken with an
22 Apple iPhone 7 on May 27, 2018, between 12:09 and 12:15 a.m. Associated GPS
23 coordinates show they were created in the vicinity of an address in Tacoma, Washington.
24 At this time, the location of the iPhone 7 responsible for producing the sexual
25 exploitation images of the minor black female child(ren) depicted in the images described
26 above remains unknown.

27 20. On November 8, 2018, Det. Faivre contacted Washington Department of
28 Corrections (DOC) Officer VILELA concerning THOMPSON's violations of conditions

1 of sentence and evidence of violations of RCW 9.68A.070 Possession of Depictions of
 2 Minors Engaged in Sexually Explicit Conduct and RCW 9.68A.040 Sexual Exploitation
 3 of a Minor and to seek assistance in identifying minors to whom THOMPSON may have
 4 access. Shortly thereafter, DOC Officer VILEA advised that DOC planned to arrest
 5 THOMPSON that afternoon for violation of his sentence.

6 21. Later that day, DOC Officer VILEA provided a photo of THOMPSON's
 7 left ring finger in depicting a ring matching the ring observed in two of the three photos
 8 depicting sexual exploitation of a minor described above. DOC Officer VILEA
 9 collected the ring as evidence and advised Det. Faivre that THOMPSON had another cell
 10 phone on his person at the time of arrest, which was taken into evidence. THOMPSON
 11 was booked into the King County Jail pending violations of sentence.

12 22. Because three of the above-mentioned images depicted early stages of
 13 development, Det. Faivre consulted with Dr. Elizabeth Woods at the Child Abuse
 14 Intervention Department (CAID) with MultiCare to assist in determining age on the
 15 female depicted. Det. Faivre provided several of the above-described images to Dr.
 16 Woods, who determined the depicted females lacked sexual maturation. Dr. Woods
 17 further explained that in the vaginal area, although there was a presence of pubic hair,
 18 what was lacking was an obvious "estrogenated" darkening in the tissue in the vaginal
 19 area that is normally present in post pubescent females and a lack of follicular
 20 development present. Dr. Woods estimated the depicted female child(ren) were
 21 approximately 12-14 years old, and noted the estimation "generous," stating that it was
 22 entirely possible that if she were able to see more of the child, that she could be younger.
 23 Dr. Woods reviewed the image of the exposed breast and noted beginning signs of tissue
 24 development and definition, the nipple area of the breast appeared to be smaller, and that
 25 it did not appear to be raised at all from the tissue. Dr. Woods provided the same age
 26 approximation of 12-14, based on what was visible from the pictures.

27 23. Det. Faivre then followed up with THOMPSON's former employer and
 28 original reporting party at McFarland Cascade regarding the address that he provided for

1 THOMPSON in the original police report. The address given was SUBJECT ADDRESS¹
2 in Tacoma. M.D. confirmed that this was the address that THOMPSON provided to him
3 during new employee orientation around May or June of this year.

4 24. Det. Faivre used a law enforcement database to run the address of
5 SUBJECT ADDRESS in Tacoma to see who was listed as the current resident. Det.
6 Faivre was provided with a name of H.S., and also noted that the same law enforcement
7 database showed that address as being THOMPSON's from March 2018 until September
8 2018. As noted above, the metadata recovered from Images 1-4 show they were all
9 created within a six-minute window on May 27, 2018, with the same model Apple iPhone
10 and had geolocation data suggesting they were created near SUBJECT ADDRESS in
11 Tacoma.

12 25. Det. Faivre conducted a Global History search on H.S. and located a
13 Tacoma Police report from September 12, 2018, documenting an incident report where
14 H.S.'s minor daughter disclosed to a hospital CPS worker that she had been
15 "consistently" molested by a family friend, who was referred to only as "uncle" from the
16 time she was four until she was fourteen. Notably, THOMPSON was referred to as
17 "uncle" by VICTIM #1 from his 2014 Child Molestation conviction.

18 26. TPD Det. Josh McKenzie made numerous attempts to contact the 2018
19 victim through her parents and was advised that she did not wish to cooperate with an
20 investigation or submit to a forensic interview. The case was then cleared as unfounded.

21 27. On November 15, 2018, Det. Faivre obtained search warrants from King
22 County Superior Court for THOMPSON's cell phone that was on his person at the time
23 of his arrest, his residence at the Crossland Hotel, his person, and his Google accounts.

24 28. On November 14, 2018, Det. Faivre and Det. Yglesias went to SUBJECT
25 ADDRESS in Tacoma and met with H.S. and his two minor daughters, L.S. and MV1.
26 Det. Faivre immediately recognized MV1 as the child in Image 1. H.S. was shown the
27

28

¹ I am aware of the exact address referenced herein and referred to throughout as "SUBJECT ADDRESS in
Tacoma." The specific street name and number will not be used to protect the privacy of minor(s).

1 above photo, which had been sanitized, to see if he could identify the child. He thought it
2 looked like MV1 but was not absolutely sure. He then called his older daughter, L.S., to
3 examine the image, and she immediately recognized the child as MV1.

4 29. L.S. identified the child in the above image as her younger sister, MV1, an
5 eight-year-old female and H.S.'s daughter. L.S. also recognized the shirt MV1 was
6 wearing in the photo and brought the detectives to the bedroom she shares with MV1 and
7 retrieved it from the laundry bin.

8 30. While Det. Faivre was in the bedroom, she noticed that the bedding on one
9 of the beds, including a pillow case and body pillow, were of the same patterns as those
10 visible in the images described above recovered from THOMPSON's phone.

11 31. Asked if THOMPSON ever lived at the SUBJECT ADDRESS in Tacoma,
12 H.S. said he did not but stated that he visited frequently. H.S. also said that he did not
13 believe THOMPSON ever stayed overnight.

14 32. On November 15, 2018, Det. Faivre, Det. Yglesias, and I went back to
15 SUBJECT ADDRESS in Tacoma and met with K.W, MV1's mother. She was shown a
16 sanitized version of the first described image. She immediately began to cry and said
17 "yes, that's my baby," referring to MV1. Asked if THOMPSON had resided at
18 SUBJECT ADDRESS in Tacoma, K.W. stated she did not believe he had lived there but
19 said he did come to visit. K.W. noted that over the preceding months, she was in and out
20 of the hospital and therefore could not say whether THOMPSON had ever stayed the
21 night between May and September 2018.

22 33. On November 21, 2018, I went to the King County Jail and took photos of
23 THOMPSON's hands, pursuant to the King County Superior Search Warrant.

24 34. On November 23, 2018, I reviewed the adult hand in Image 2 and
25 compared it to the known photos that I had taken of THOMPSON's hands and identified
26 several similarities. I noticed that in the known photo, THOMPSON has a dark spot on
27 the right side of his left index finger near the first knuckle. This spot is also visible in the
28 same location on the index finger in Image 2. Further, the lines in the second knuckle of

1 the left middle finger in the known photo appear to match the lines in the second knuckle
2 of the left middle finger in Image 2.

3 35. I compared the adult hand in Image 3 photograph described above and
4 noticed that what appears to be the left index finger in the photo has the same dark spot in
5 the same location as the left index finger in the known photo of THOMPSON's left hand.

6 36. As part of my investigation I obtained recorded jail calls made by
7 THOMPSON to his wife, Nyeesha Thompson. I have listened to several of those
8 recordings and summarize relevant information contained in two of them below (Note
9 that these calls were made from another inmate's account, but the parties speaking are
10 THPMSON and his wife.)

11 **11/15/18 @ 18:23:19:** THOMPSON's wife explains to him that the detectives
12 searched their hotel room with a search warrant. THOMPSON asks if they found
13 anything, and she says, "old phones and a laptop". THOMSPON responds, "I am
14 cooked!" THOMPSON then asks his wife to read what the police seized from the
15 warrant inventory, and she reads off the items taken during the search warrant. As
16 she lists various digital devices, THOMPSTON replies, "oh, yea, they got me!"
17 She continues and he interjects, "oh, yea. They got me. They got it all. I got stuff
18 on there... to be honest with you right now, I got stuff on there." THOMPSON
then responds to a question from his wife with, "oh, yea! When I say I'm cooked,
I'm like a roasted duck!" Later in the conversation, THOMPSON says, "Those
flash drives are enough to put me away forever."

19 **11/15/18 @ 20:16:29:** During the call, THMPSON says, "Look, there's a lot more
20 that you're going to find out, and I'd rather it come from me before you find out. I
21 have done things for years. Those hard drives ... it is not going to be pretty when
22 it comes out. There's probably over 150 different things on there." Later in the
23 call, THOMPSON says, "That stuff is really, mostly old, nothing is new. But the
fact of the matter is that I still had it."

24 37. On November 20, 2018, Det. Faivre and I conducted a recorded interview
25 of Nyeesha Thompson. During the interview, Nyeesha Thompson provided me with
26 three blue thumb drives (listed above as SUBJECT DEVICES 1-3) that were missed by
27 investigators during the search of her and THOMPSON's hotel room on November 15,
28 2018. Nyeesha Thompson said the thumb drives were located in the side pocket of a blue

1 duffel bag that belonged to THOMPSON. She said the thumb drives belong
2 THOMPSON. I booked the thumb drives in to evidence at the HSI office in Tacoma,
3 WA.

4 38. During the same interview, Nyeesha Thompson said she had previously
5 pawned a laptop computer that belonged to THOMPSON. On November 21, 2018, Det.
6 Faivre recovered the laptop she pawned from Cash America Pawn in Tacoma, WA, and I
7 took custody of the laptop (SUBJECT DEVICE 4) on November 27, 2018, and booked it
8 in to evidence at the HSI office in Tacoma, WA.

VI. TECHNICAL BACKGROUND

10 39. Based on my training and experience and information provided to me by
11 computer forensic agents, I know that data can quickly and easily be transferred from one
12 digital device to another digital device. Data can be transferred from computers or other
13 digital devices to internal and/or external hard drives, tablets, mobile phones, and other
14 mobile devices via a USB cable or other wired connection. Data can also be transferred
15 between computers and digital devices by copying data to small, portable data storage
16 devices including USB (often referred to as "thumb") drives, memory cards (Compact
17 Flash, SD, microSD, etc.) and memory card readers, and optical discs (CDs/DVDs).

18 40. As outlined above, residential Internet users can simultaneously access the
19 Internet in their homes with multiple digital devices. Also explained above is how data
20 can quickly and easily be transferred from one digital device to another through the use
21 of wired connections (hard drives, tablets, mobile phones, etc.) and portable storage
22 devices (USB drives, memory cards, optical discs). Therefore, a user could access the
23 Internet using their assigned public IP address, receive, transfer or download data, and
24 then transfer that data to other digital devices which may or may not have been connected
25 to the Internet during the date and time of the specified transaction.

26 41. Based on my training and experience, I have learned that the computer's
27 ability to store images and videos in digital form makes the computer itself an ideal
28 repository for child pornography. The size of hard drives used in computers (and other

1 digital devices) has grown tremendously within the last several years. Hard drives with
2 the capacity of four (4) terabytes (TB) are not uncommon. These drives can store
3 thousands of images and videos at very high resolution.

4 42. Based on my training and experience, collectors and distributors of child
5 pornography also use online resources to retrieve and store child pornography, including
6 services offered by companies such as Google, Yahoo, Apple, and Dropbox, among
7 others. The online services allow a user to set up an account with a remote computing
8 service that provides email services and/or electronic storage of computer files in any
9 variety of formats. A user can set up an online storage account from any computer with
10 access to the Internet. Evidence of such online storage of child pornography is often
11 found on the user's computer. Even in cases where online storage is used, however,
12 evidence of child pornography can be found on the user's computer in most cases.

13 43. As is the case with most digital technology, communications by way of
14 computer can be saved or stored on the computer used for these purposes. Storing this
15 information can be intentional, i.e., by saving an email as a file on the computer or saving
16 the location of one's favorite websites in, for example, "bookmarked" files. Digital
17 information can also be retained unintentionally, e.g., traces of the path of an electronic
18 communication may be automatically stored in many places (e.g., temporary files or ISP
19 client software, among others). In addition to electronic communications, a computer
20 user's Internet activities generally leave traces or "footprints" and history files of the
21 browser application used. A forensic examiner often can recover evidence suggesting
22 whether a computer contains wireless software, and when certain files under investigation
23 were uploaded or downloaded. Such information is often maintained indefinitely until
24 overwritten by other data.

25 44. Based on my training and experience, I have learned that producers of child
26 pornography can produce image and video digital files from the average digital camera,
27 mobile phone, or tablet. These files can then be transferred from the mobile device to a
28 computer or other digital device, using the various methods described above. The digital

1 files can then be stored, manipulated, transferred, or printed directly from a computer or
2 other digital device. Digital files can also be edited in ways similar to those by which a
3 photograph may be altered; they can be lightened, darkened, cropped, or otherwise
4 manipulated. As a result of this technology, it is relatively inexpensive and technically
5 easy to produce, store, and distribute child pornography. In addition, there is an added
6 benefit to the child pornographer in that this method of production is a difficult trail for
7 law enforcement to follow.

8 45. As part of my training and experience, I have become familiar with the
9 structure of the Internet, and I know that connections between computers on the Internet
10 routinely cross state and international borders, even when the computers communicating
11 with each other are in the same state. Individuals and entities use the Internet to gain
12 access to a wide variety of information; to send information to, and receive information
13 from, other individuals; to conduct commercial transactions; and to communicate via
14 email.

15 46. Based on my training and experience, I know that cellular mobile phones
16 (often referred to as "smart phones") have the capability to access the Internet and store
17 information, such as images and videos. As a result, an individual using a smart phone
18 can send, receive, and store files, including child pornography, without accessing a
19 personal computer or laptop. An individual using a smart phone can also easily connect
20 the device to a computer or other digital device, via a USB or similar cable, and transfer
21 data files from one digital device to another.

22 47. As set forth herein and in Attachment B to this Affidavit, I seek permission
23 to search for and seize evidence, fruits, and instrumentalities of the above-referenced
24 crimes that might be found on the SUBJECT DEVICES in whatever form they are found.
25 It has been my experience that individuals involved in child pornography often prefer to
26 store images of child pornography in electronic form. The ability to store images of child
27 pornography in electronic form makes digital devices, examples of which are enumerated
28 in Attachment B to this Affidavit, an ideal repository for child pornography because the

1 images can be easily sent or received over the Internet. As a result, one form in which
2 these items may be found is as electronic evidence stored on a digital device.

3 48. Based upon my knowledge, experience, and training in child pornography
4 investigations, and the training and experience of other law enforcement officers with
5 whom I have had discussions, I know that there are certain characteristics common to
6 individuals who have a sexualized interest in children and depictions of children:

7 a. They may receive sexual gratification, stimulation, and satisfaction
8 from contact with children; or from fantasies they may have viewing children engaged in
9 sexual activity or in sexually suggestive poses, such as in person, in photographs, or other
10 visual media; or from literature describing such activity.

11 b. They may collect sexually explicit or suggestive materials in a
12 variety of media, including photographs, magazines, motion pictures, videotapes, books,
13 slides, and/or drawings or other visual media. Such individuals often times use these
14 materials for their own sexual arousal and gratification. Further, they may use these
15 materials to lower the inhibitions of children they are attempting to seduce, to arouse the
16 selected child partner, or to demonstrate the desired sexual acts. These individuals may
17 keep records, to include names, contact information, and/or dates of these interactions, of
18 the children they have attempted to seduce, arouse, or with whom they have engaged in
19 the desired sexual acts.

20 c. They often maintain any "hard copies" of child pornographic
21 material that is, their pictures, films, video tapes, magazines, negatives, photographs,
22 correspondence, mailing lists, books, tape recordings, etc., in the privacy and security of
23 their home or some other secure location. These individuals typically retain these "hard
24 copies" of child pornographic material for many years, as they are highly valued.

25 d. Likewise, they often maintain their child pornography collections
26 that are in a digital or electronic format in a safe, secure and private environment, such as
27 a computer and surrounding area. These collections are often maintained for several
28 years and are kept close by, often at the individual's residence or some otherwise easily

1 accessible location, to enable the owner to view the collection, which is valued highly.
2 They also may opt to store the contraband in cloud accounts. Cloud storage is a model of
3 data storage where the digital data is stored in logical pools, the physical storage can span
4 multiple servers, and often locations, and the physical environment is typically owned
5 and managed by a hosting company. Cloud storage allows the offender ready access to
6 the material from any device that has an Internet connection, worldwide, while also
7 attempting to obfuscate or limit the criminality of possession as the material is stored
8 remotely and not on the offender's device.

9 e. They also may correspond with and/or meet others to share
10 information and materials; rarely destroy correspondence from other child pornography
11 distributors/collectors; conceal such correspondence as they do their sexually explicit
12 material; and often maintain lists of names, addresses, and telephone numbers of
13 individuals with whom they have been in contact and who share the same interests in
14 child pornography.

15 f. They generally prefer not to be without their child pornography for
16 any prolonged time period. This behavior has been documented by law enforcement
17 officers involved in the investigation of child pornography throughout the world.

18 g. E-mail itself provides a convenient means by which individuals can
19 access a collection of child pornography from any computer, at any location with Internet
20 access. Such individuals therefore do not need to physically carry their collections with
21 them but rather can access them electronically. Furthermore, these collections can be
22 stored on email "cloud" servers, which allow users to store a large amount of material at
23 no cost, without leaving any physical evidence on the users' computer(s).

24 49. In addition to offenders who collect and store child pornography, law
25 enforcement has encountered offenders who obtain child pornography from the internet,
26 view the contents and subsequently delete the contraband, often after engaging in self-
27 gratification. In light of technological advancements, increasing Internet speeds and
28 worldwide availability of child sexual exploitative material, this phenomenon offers the

1 offender a sense of decreasing risk of being identified and/or apprehended with quantities
2 of contraband. This type of consumer is commonly referred to as a 'seek and delete'
3 offender, knowing that the same or different contraband satisfying their interests remain
4 easily discoverable and accessible online for future viewing and self-gratification. I
5 know that, regardless of whether a person discards or collects child pornography he/she
6 accesses for purposes of viewing and sexual gratification, evidence of such activity is
7 likely to be found on computers and related digital devices, including storage media, used
8 by the person. This evidence may include the files themselves, logs of account access
9 events, contact lists of others engaged in trafficking of child pornography, backup files,
10 and other electronic artifacts that may be forensically recoverable.

11 50. Given the above-stated facts and based on my knowledge, training and
12 experience, along with my discussions with other law enforcement officers who
13 investigate child exploitation crimes, I believe that LAMAR THOMPSON likely has a
14 sexualized interest in children and depictions of children. I therefore believe that
15 evidence of child pornography is likely to be found on the SUBJECT DEVICES.

16 51. Based on my training and experience, and that of computer forensic agents
17 that I work and collaborate with on a daily basis, I know that every type and kind of
18 information, data, record, sound or image can exist and be present as electronically stored
19 information on any of a variety of computers, computer systems, digital devices, and
20 other electronic storage media. I also know that electronic evidence can be moved easily
21 from one digital device to another.

22 52. Based on my training and experience, and my consultation with computer
23 forensic agents who are familiar with searches of computers, I know that in some cases
24 the items set forth in Attachment B may take the form of files, documents, and other data
25 that is user-generated and found on a digital device. In other cases, these items may take
26 the form of other types of data - including in some cases data generated automatically by
27 the devices themselves.

28

1 53. Based on my training and experience, and my consultation with computer
2 forensic agents who are familiar with searches of computers, I believe there is probable
3 cause to believe that the items set forth in Attachment B will be stored in those digital
4 devices for a number of reasons, including but not limited to the following:

5 a. Once created, electronically stored information (ESI) can be stored
6 for years in very little space and at little or no cost. A great deal of ESI is created, and
7 stored, moreover, even without a conscious act on the part of the device operator. For
8 example, files that have been viewed via the Internet are sometimes automatically
9 downloaded into a temporary Internet directory or "cache," without the knowledge of the
10 device user. The browser often maintains a fixed amount of hard drive space devoted to
11 these files, and the files are only overwritten as they are replaced with more recently
12 viewed Internet pages or if a user takes affirmative steps to delete them. This ESI may
13 include relevant and significant evidence regarding criminal activities, but also, and just
14 as importantly, may include evidence of the identity of the device user, and when and
15 how the device was used. Most often, some affirmative action is necessary to delete ESI.
16 And even when such action has been deliberately taken, ESI can often be recovered,
17 months or even years later, using forensic tools.

18 b. Wholly apart from data created directly (or indirectly) by user-
19 generated files, digital devices - in particular, a computer's internal hard drive - contain
20 electronic evidence of how a digital device has been used, what it has been used for, and
21 who has used it. This evidence can take the form of operating system configurations,
22 artifacts from operating systems or application operations, file system data structures, and
23 virtual memory "swap" or paging files. Computer users typically do not erase or delete
24 this evidence, because special software is typically required for that task. However, it is
25 technically possible for a user to use such specialized software to delete this type of
26 information - and, the use of such special software may itself result in ESI that is relevant
27 to the criminal investigation. HSI agents in this case have consulted on computer
28 forensic matters with law enforcement officers with specialized knowledge and training

1 in computers, networks, and Internet communications. In particular, to properly retrieve
 2 and analyze electronically stored (computer) data, and to ensure accuracy and
 3 completeness of such data and to prevent loss of the data either from accidental or
 4 programmed destruction, it is necessary to conduct a forensic examination of the
 5 computers. To affect such accuracy and completeness, it may also be necessary to
 6 analyze not only data storage devices, but also peripheral devices which may be
 7 interdependent, the software to operate them, and related instruction manuals containing
 8 directions concerning operation of the computer and software.

9 **VII. SEARCH AND/OR SEIZURE OF DIGITAL DEVICES**

10 54. In addition, based on my training and experience and that of computer
 11 forensic agents that I work and collaborate with on a daily basis, I know that in most
 12 cases it is impossible to successfully conduct a complete, accurate, and reliable search for
 13 electronic evidence stored on a digital device during the physical search of a search site
 14 for a number of reasons, including but not limited to the following:

15 a. Technical Requirements: Searching digital devices for criminal
 16 evidence is a highly technical process requiring specific expertise and a properly
 17 controlled environment. The vast array of digital hardware and software available
 18 requires even digital experts to specialize in particular systems and applications, so it is
 19 difficult to know before a search which expert is qualified to analyze the particular
 20 system(s) and electronic evidence found at a search site. As a result, it is not always
 21 possible to bring to the search site all of the necessary personnel, technical manuals, and
 22 specialized equipment to conduct a thorough search of every possible digital
 23 device/system present. In addition, electronic evidence search protocols are exacting
 24 scientific procedures designed to protect the integrity of the evidence and to recover even
 25 hidden, erased, compressed, password-protected, or encrypted files. Since ESI is
 26 extremely vulnerable to inadvertent or intentional modification or destruction (both from
 27 external sources or from destructive code embedded in the system such as a "booby
 28

1 trap"), a controlled environment is often essential to ensure its complete and accurate
2 analysis.

3 b. Volume of Evidence: The volume of data stored on many digital
4 devices is typically so large that it is impossible to search for criminal evidence in a
5 reasonable period of time during the execution of the physical search of a search site. A
6 single megabyte of storage space is the equivalent of 500 double-spaced pages of text. A
7 single gigabyte of storage space, or 1,000 megabytes, is the equivalent of 500,000
8 double-spaced pages of text. Computer hard drives are now being sold for personal
9 computers capable of storing up to four terabytes (4,000 gigabytes of data.) Additionally,
10 this data may be stored in a variety of formats or may be encrypted (several new
11 commercially available operating systems provide for automatic encryption of data upon
12 shutdown of the computer).

13 c. Search Techniques: Searching the ESI for the items described in
14 Attachment B may require a range of data analysis techniques. In some cases, it is
15 possible for agents and analysts to conduct carefully targeted searches that can locate
16 evidence without requiring a time-consuming manual search through unrelated materials
17 that may be commingled with criminal evidence. In other cases, however, such
18 techniques may not yield the evidence described in the warrant, and law enforcement
19 personnel with appropriate expertise may need to conduct more extensive searches, such
20 as scanning areas of the disk not allocated to listed files or peruse every file briefly to
21 determine whether it falls within the scope of the warrant.

22 55. Based on the foregoing, and consistent with Rule 41(e)(2)(B) of the Federal
23 Rules of Criminal Procedure, the warrant I am applying for will permit imaging or
24 otherwise copying all data contained on the SUBJECT DEVICES and will specifically
25 authorize a review of the media or information consistent with the warrant.

26 56. In accordance with the information in this affidavit, law enforcement
27 personnel will execute the search of the SUBJECT DEVICE/S pursuant to this warrant as
28 follows:

1 57. Securing the Data: In order to examine the ESI in a forensically sound
2 manner, law enforcement personnel with appropriate expertise will attempt to produce a
3 complete forensic image, if possible and appropriate, of the SUBJECT DEVICES. Law
4 enforcement will only create an image of data physically present on or within the
5 SUBJECT DEVICE/S. Creating an image of the SUBJECT DEVICE/S will not result in
6 access to any data physically located elsewhere. However, SUBJECT DEVICES that
7 have previously connected to devices at other locations may contain data from those
8 other locations.

9 58. Searching the Forensic Images: Searching the forensic images for the items
10 described in Attachment B may require a range of data analysis techniques. In some
11 cases, it is possible for agents and analysts to conduct carefully targeted searches that can
12 locate evidence without requiring a time-consuming manual search through unrelated
13 materials that may be commingled with criminal evidence. In other cases, however, such
14 techniques may not yield the evidence described in the warrant, and law enforcement
15 may need to conduct more extensive searches to locate evidence that falls within the
16 scope of the warrant. The search techniques that will be used will be only those
17 methodologies, techniques and protocols as may reasonably be expected to find, identify,
18 segregate and/or duplicate the items authorized to be seized pursuant to Attachment B to
19 this affidavit.

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VIII. CONCLUSION

2 59. Based on the foregoing, I believe there is probable cause that evidence,
3 fruits, and instrumentalities of violations of 18 U.S.C. § 2251(a) (Production of Child
4 Pornography), and 18 U.S.C. § 2252(a)(4)(B) (Possession of Child Pornography), are
5 located on/in the SUBJECT DEVICES as more fully described in Attachment A to this
6 Affidavit, I therefore request that the court issue a warrant authorizing a search of the
7 SUBJECT DEVICES specified in Attachment A for the items more fully described in
8 Attachment B.

Reese Berg, Affiant
Special Agent
Department of Homeland Security
Homeland Security Investigations

SUBSCRIBED and SWORN to before me this 28th day of November, 2018.

DAVID W. CHRISTEL
United States Magistrate Judge

ATTACHMENT A

Description of Property to be Searched

The SUBJECT DEVICES, more particularly described below, which are currently in the custody of Homeland Security Investigations in Tacoma, Washington:

- a. Blue Lexar Thumbdrive (unknown size) (SUBJECT DEVICE 1)
 - b. Blue Lexar Thumbdrive 8 GB (SUBJECT DEVICE 2)
 - c. Blue PNY Thumbdrive, 4 GB (SUBJECT DEVICE 3)
 - d. Hewlett Packard Laptop, SN 8CG5370VXJ (SUBJECT DEVICE 4)

ATTACHMENT B

ITEMS TO BE SEIZED

The following records, documents, files, or materials, in whatever form, that constitute evidence, instrumentalities, or fruits of violations of 18 U.S.C. § 2251(a) (Production of Child Pornography), and 18 U.S.C. § 2252(a)(4)(B) (Possession of Child Pornography) which may be found on the SUBJECT DEVICES:

1. Any visual depiction of minor(s) engaged in sexually explicit conduct, in any format or media or other evidence of the creation of such visual depictions.
 2. Evidence of the installation and use of P2P software, and any associated logs, saved user names and passwords, shared files, and browsing history;
 3. Letters, e-mail, text messages, and other correspondence identifying persons transmitting child pornography, or evidencing the transmission of child pornography, through interstate or foreign commerce, including by mail or by computer;
 4. All invoices, purchase agreements, catalogs, canceled checks, money order receipts, credit card statements or other documents pertaining to the transportation or purchasing of images of minors engaged in sexually explicit conduct;
 5. Any and all address books, names, lists of names, telephone numbers, and addresses of individuals engaged in the transfer, exchange, or sale of child pornography;
 6. Any non-digital recording devices and non-digital media capable of storing images and videos.
 7. Digital devices and/or their components, which include, but are not limited to:

- a. Any digital devices and storage device capable of being used to commit, further, or store evidence of the offense listed above;
 - b. Any digital devices used to facilitate the transmission, creation, display, encoding or storage of data, including word processing equipment, modems, docking stations, monitors, cameras, printers, encryption devices, and optical scanners;

- 1 c. Any magnetic, electronic, or optical storage device capable of
2 storing data, such as disks, tapes, CD-ROMs, CD-Rs, CD-RWs, DVDs, printer or
3 memory buffers, smart cards, PC cards, memory sticks, flashdrives, USB/thumb drives,
4 camera memory cards, media cards, electronic notebooks, and personal digital assistants;
- 5 d. Any documentation, operating logs and reference manuals regarding
6 the operation of the digital device or software;
- 7 e. Any applications, utility programs, compilers, interpreters, and other
8 software used to facilitate direct or indirect communication with the computer hardware,
9 storage devices, or data to be searched;
- 10 f. Any physical keys, encryption devices, dongles and similar physical
11 items that are necessary to gain access to the computer equipment, storage devices or
12 data; and
- 13 g. Any passwords, password files, test keys, encryption codes or other
14 information necessary to access the computer equipment, storage devices or data;
- 15 8. Evidence of who used, owned or controlled any seized digital device(s) at
16 the time the things described in this warrant were created, edited, or deleted, such as logs,
17 registry entries, saved user names and passwords, documents, and browsing history;
- 18 9. Evidence of malware that would allow others to control any seized digital
19 device(s) such as viruses, Trojan horses, and other forms of malicious software, as well
20 as evidence of the presence or absence of security software designed to detect malware;
21 as well as evidence of the lack of such malware;
- 22 10. Evidence of the attachment to the digital device(s) of other storage devices
23 or similar containers for electronic evidence;
- 24 11. Evidence of counter-forensic programs (and associated data) that are
25 designed to eliminate data from a digital device;
- 26 12. Evidence of times the digital device(s) was used;
- 27 13. Any other ESI from the digital device(s) necessary to understand how the
28 digital device was used, the purpose of its use, who used it, and when.

1 14. Records and things evidencing the use of the IP address 73.53.83.83 (the
2 SUBJECT IP ADDRESS) including:

- 3 a. Routers, modems, and network equipment used to connect
4 computers to the Internet;
- 5 b. Records of Internet Protocol (IP) addresses used;
- 6 c. Records of Internet activity, including firewall logs, caches, browser
7 history and cookies, "bookmarked" or "favorite" web pages, search terms that the user
8 entered into any Internet search engine, and records of user-typed web addresses.

9
10 **The seizure of digital devices and/or their components as set forth herein is**
11 **specifically authorized by this search warrant, not only to the extent that such**
12 **digital devices constitute instrumentalities of the criminal activity described above,**
13 **but also for the purpose of the conducting off-site examinations of their contents for**
14 **evidence, instrumentalities, or fruits of the aforementioned crimes.**

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